



16152 U.S. PTO
112603

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: NC070-US2/5487-142IP
DATE: November 25, 2003

17858 U.S. PTO
10/722351

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER
AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))**

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR § 1.53(b) is:

- a patent application
 a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.:10/324,817; filed December 20, 2002, the disclosure of which is incorporated herein by reference in its entirety.
 and claims the benefit of Provisional Application No. _____; filed _____.

Inventor(s) or Application Identifier:

Harry George Yaworski – Apex, NC
Kenton Archibald Blue – Fuquay-Varina, NC
Rudolf Robert Bukovnik – Chapel Hill, NC

Entitled: **ELECTRICAL CONNECTORS AND METHODS FOR USING THE SAME**

Marguerite E. Gerstner
Tyco Electronics Corporation
Intellectual Property Law Department
M/S R20/2B
307 Constitution Drive
Menlo Park, California 94026-1164
Tel.: 650-361-2483
Fax: 650-361-5623

Enclosed are:

1. Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. 31 pages of Specification (including 43 claims)
3. 13 sheets of Formal Drawings (35 USC 113)
4. Oath or Declaration
 - a. newly executed (*original or copy*)
 - b. copy from prior application (37 CFR 1.63(d)) (*for continuation/divisional*) [Note Box 6 Below]
 - c. DELETION OF INVENTOR(S) (*Signed statement deleting inventor(s) named in the prior application*)
5. Application Data Sheet. See 37 CFR 1.76
6. Incorporation By Reference (*useable if box 4b is checked*)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. Microfiche Computer Program (*Appendix*)
 8. Assignment papers (*cover sheet(s) and document(s)*)
 9. Applicant claims small entity status. See 37 CFR § 1.27.
 10. Information Disclosure Statement and PTO-1449
 11. Preliminary Amendment (*Please enter all claim amendments prior to calculating the filing fee.*)
 12. English Translation Document
 13. Certified Copy of Application No. ; Filed
 14. Sequence Listing/ Sequence Listing Diskette
 - a. computer readable copy
 - b. paper copy
 - c. statement in support
 15. An Associate Power of Attorney
 16. Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
 17. Other: **Application filed under 1.41(c)**

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate	Large Entity Rate
BASIC FEE			\$385.00	\$770.00
TOTAL CLAIMS	43 - 20 =	23	x 09 = \$	x 18 = \$414.00
INDEP CLAIMS	4 - 3 =	1	x 43 = \$	x 86 = \$86.00
<input type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 145 = \$	+ 290 = \$
<i>If the difference in Col. 1 is less than zero, Enter "0" in Col. 2</i>			Total \$	Total \$1,270.00

- A check in the amount of \$ to cover the filing fee is enclosed.
 A check in the amount of \$ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).
 Please charge my Deposit Account No. _____ in the amount of \$.
 The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. _____:
 a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
 b. Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



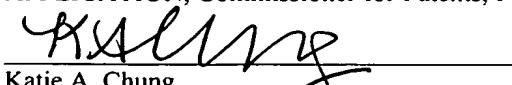
David D. Beatty
Registration No. 38,071

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 318416523 US

Date of Deposit: November 25, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Katie A. Chung

ATTORNEY DOCKET NO. NC070-US2/5487-142IP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Yaworski et al.
Serial No. To Be Assigned
Filed: Concurrently Herewith
For: **ELECTRICAL CONNECTORS AND METHODS FOR USING THE SAME**

November 25, 2003

MAIL STOP PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above-identified application is being filed on behalf of the inventors, Harry George Yaworki, Kenton Archibald Blue, and Rudolf Robert Bukovnik, residents of North Carolina, under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,



David D. Beatty
Registration No. 38,071

Correspondence Address:
Marguerite E. Gerstner
Tyco Electronics Corporation
Intellectual Property Law Department
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Katie A. Chung